

02-25-02

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 13328US01)

In the Application of:

W. LeBlanc

Serial No.: unassigned

Filed: herewith

For: INTERACTION BETWEEN
ECHO CANCELLER AND
PACKET VOICE PROCESSING

EXPRESS MAIL NO. EL026006819US

DATE: February 22, 2002

By: John A. Wiberg
Reg. No. 44,401

TRANSMITTAL LETTER

Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of sole inventor:

Wilfrid LeBlanc

For: INTERACTION BETWEEN ECHO CANCELLER
AND PACKET VOICE PROCESSING

1. Enclosed are:

- ☒ A Combined Declaration and Power of Attorney, signed.
- ☒ 9 sheets of informal drawings, Figs. 1-9.
- ☒ 27 pages of specification, 6 pages of claims (1-34) and 1 page of abstract.
- ☐ An executed Assignment (including Recordal cover sheet and \$40.00 fee).
- ☐ An associate power of attorney.
- ☐ A Transmittal of Information Disclosure Statement and its enclosures.
- ☐ Priority Document

2. Benefit of the filing date of each priority document or U.S. provisional patent application listed below (if any) is claimed under 35 U.S.C. Section 119 and Section 120:

<u>Docket No.</u>	<u>Country</u>	<u>Appl'n. Serial No.</u>	<u>Filing Date</u>
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3. The filing fee has been calculated as shown below, based on the assignee's status as a small entity:

	Claims Present		Extra Claims	Rate Per Extra Claim	Total Fee
Total Claims	34	- 20 =	14	x \$ 18.00	\$252.00
Indep Claims	5	- 3 =	2	x \$ 84.00	\$168.00
Basic Fee					\$740.00
Multiple dependent claim presented (\$135 if any present)					.00
Total filing fee					\$1,160.00

4. The following arrangements have been made to pay the filing fee:

- ☒ A check in the amount of \$1,160.00 to cover the filing fee is enclosed.
- ☐ Please charge our Deposit Account No. 13-0017 in the amount of \$.
- ☒ The Commissioner is hereby authorized to charge any additional filing fees which may be required under 37 C.F.R. 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 13-0017.

5. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 13-0017.

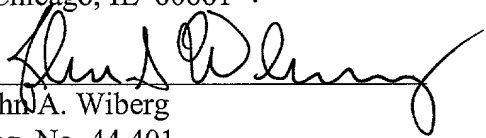
- ☐ No charges are authorized.
- ☐ Any patent application processing fees under 37 C.F.R. 1.17.

6. Please address all telephone calls to: John A. Wiberg
at telephone No. (312) 775-8000.

7. Please address all correspondence to:

McAndrews, Held & Malloy, Ltd.
500 W. Madison St., 34th Floor
Chicago, IL 60661

Date: February 22, 2002


John A. Wiberg

Reg. No. 44,401

CUSTOMER NO.

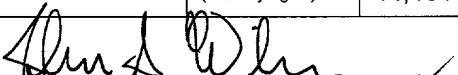


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PATENT TRADEMARK OFFICE

FEE TRANSMITTAL for FY 2002 Patent Fees are subject to annual revision.	Complete if Known		
	Application Number	unassigned	
	Filing Date	February 22, 2002	
	First Named Inventor	W. LeBlanc	
	Examiner Name	unassigned	
TOTAL AMOUNT OF PAYMENT	(\$ 1,160.00	Attorney Docket No.	13328US01

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																																																																												
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 13-0017 Deposit Account Name: McAndrews, Held & Malloy <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>200</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>920</td><td>460</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,280</td><td>640</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>640</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>460</td><td>230</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>620</td><td>310</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>740</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>740</td><td>370</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>179</td><td>740</td><td>370</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="4">Other fee (specify) _____</td><td></td></tr> <tr><td colspan="4">SUBTOTAL (3)</td><td>(\$)</td></tr> </tbody> </table>		Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	65	Surcharge - late filing fee or oath		127	50	25	Surcharge - late provisional filing fee or cover sheet		139	130	130	Non-English specification		147	2,520	2,520	For filing a request for <i>ex parte</i> reexamination		112	920*	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	1,840*	Requesting publication of SIR after Examiner action		115	110	55	Extension for reply within first month		116	400	200	Extension for reply within second month		117	920	460	Extension for reply within third month		118	1,440	720	Extension for reply within fourth month		128	1,960	980	Extension for reply within fifth month		119	320	160	Notice of Appeal		120	320	160	Filing a brief in support of an appeal		121	280	140	Request for oral hearing		138	1,510	1,510	Petition to institute a public use proceeding		140	110	55	Petition to revive - unavoidable		141	1,280	640	Petition to revive - unintentional		142	1,280	640	Utility issue fee (or reissue)		143	460	230	Design issue fee		144	620	310	Plant issue fee		122	130	130	Petitions to the Commissioner		123	50	50	Processing fee under 37 CFR 1.17(q)		126	180	180	Submission of Information Disclosure Stmt		581	40	40	Recording each patent assignment per property (times number of properties)		146	740	370	Filing a submission after final rejection (37 CFR § 1.129(a))		149	740	370	For each additional invention to be examined (37 CFR 1.129(b))		179	740	370	Request for Continued Examination (RCE)		169	900	900	Request for expedited examination of a design application		Other fee (specify) _____					SUBTOTAL (3)				(\$)
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	John A. Wiberg	Registration No. (Attorney/Agent)	44,401
Telephone	(312) 775-8000	Date	February 22, 2002
Signature			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.